

FORM PTO-1449 (modified) U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

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ATTY. DOCKET NO. Enz-11

SERIAL NO. 491,929

APPLICANT Bergolizzi et al.

FILING DATE May 5, 1983

GROUP 128

Sheet 1 of 5

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
PD	AA	4 3 6 6 2 4 1	12/1982	Tom et al.	435	7	
PD	AB	4 3 5 8 5 3 5	11/1982	Falkow et al.	435	5	
PD	AC	4 3 0 2 2 0 4	11/1981	Wahl et al.	23	230	
PD	AD	3 7 9 8 1 3 1	3/1974	Rounds et al.	195	103.5R	
PD	AE	3 7 5 5 0 8 6	8/1973	Heimer	195	103.5R	
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES
PD	AL	7 0 6 8 5	1-26-83 7/1982	Europe	—	—	
PD	AM	7 0 6 8 7	1-26-83 7/1982	Europe	—	—	
PD	AN	1 2 4 2 2 1	4-7-84 3/1984	Europe	—	—	
PD	AO	2 0 1 9 4 0 8	10-31-79 4/1979	U.K.	—	—	
PD	AP	8 3 0 1 4 5 9	4-28-83 4/1983	PCT	—	—	

Other Documents (Including Author, Title, Date, Pertinent Pages, Etc.)

PD	AR	"M13, A Rapid DNA Cloning and Sequencing System," Bethesda Research Laboratories, Inc. brochure (undated)
PD	AS	J. G. J. Bauman et al., "A New Method For Fluorescence Microscopic Localization of Specific DNA Sequences by In Situ Hybridization of Fluorochrome-Labelled RNA," <u>Exp. Cell. Res.</u> , 128: 485-499 (1980) [Bauman I]
PD	AT	J. G. J. Bauman et al., "Rapid and High Resolution Detection of in situ Hybridization to Polytene Chromosomes Using Fluorochrome-Labelled RNA," <u>Chromosoma</u> , (Berl.) 84, pp. 1-18 (1981)

EXAMINER *P. H. Santos* DATE CONSIDERED *3-21-83*

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if in conformance and not considered. Include copy of this form with next communication to applicant.

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Other Documents (Including Author, Title, Date, Pertinent Pages, Etc.)

PD	AR	T. R. Broker et al., "Electron Microscopic Visualization of tRNA Genes With Ferritin-Avidin: Biotin Labels," Nucl. Acids Res., 5, pp. 363-84 (1978)
PD	AS	R. M. K. Dale et al., "The Synthesis and Enzymatic Polymerization of Nucleotides Containing Mercury: Potential Tools for Nucleic Acid Sequencing and Structural Analysis," Proc. Natl. Acad. Sci. USA, 70, pp. 2238-42 (1973) [Dale II]
PD	AT	P. R. Langer, et al., "Enzymatic Synthesis of Biotin-Labelled Polynucleotides": Novel Nucleic Acid Affinity Probes", Proc. Natl. Acad. Sci., USA, 78, pp. 6633-37 (1981)

EXAMINER

[Signature]

DATE CONSIDERED

3-21-84

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